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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/673,299	09/25/2003	Yao Tsun Lu	J2P3006-P1693US	3212
Yao Tsun LU	7590 06/20/20	07	EXAM	INER
235 Chung-Ho			ENSEY,	BRIAN
Box 8-24 Taipei,			ART UNIT	PAPER NUMBER
TAIWAN	.•		2615	
	•	•		
·		•	MAIL DATE	DELIVERY MODE
			06/20/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/673,299	LU, YAO TSUN			
		Examiner	Art Unit			
		Brian Ensey	2615			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORT WHICHE\ - Extensions after SIX (6) - If NO perior - Failure to re Any reply re	ENED STATUTORY PERIOD FOR REPLY /ER IS LONGER, FROM THE MAILING DA of time may be available under the provisions of 37 CFR 1.13 MONTHS from the mailing date of this communication.	ATE OF THIS CO 36(a). In no event, hower will apply and will expire S cause the application to	MMUNICATION.  ver, may a reply be timely filed  SIX (6) MONTHS from the mailing date of this communication.  become ABANDONED (35 U.S.C. § 133).			
Status			·			
1)⊠ Res	ponsive to communication(s) filed on 25 Se	eptember 2003.				
<i>'=</i>	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
clos	ed in accordance with the practice under E	x parte Quayle, 1	935 C.D. 11, 453 O.G. 213.			
Disposition o	f Claims					
4a) 0 5)⊠ Clai 6)⊡ Clai 7)⊠ Clai	m(s) <u>1-9</u> is/are pending in the application.  Of the above claim(s) is/are withdraw m(s) <u>2 and 8</u> is/are allowed.  m(s) is/are rejected.  m(s) <u>1,3-7,9</u> is/are objected to.  m(s) are subject to restriction and/or					
Application F	Papers					
10)⊠ The App Rep	specification is objected to by the Examiner drawing(s) filed on <u>25 September 2003</u> is/a licant may not request that any objection to the clacement drawing sheet(s) including the correctionath or declaration is objected to by the Example 1.	are: a) accepted acce	n abeyance. See 37 CFR 1.85(a). drawing(s) is objected to. See 37 CFR 1.121(d).			
Priority unde	r 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
2) Notice of C 3) Information	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) In Disclosure Statement(s) (PTO/SB/08) S)/Mail Date	5) 🔲	Interview Summary (PTO-413) Paper No(s)/Mail Date Notice of Informal Patent Application Other:			

## DETAILED ACTION

This application is in condition for allowance except for the following formal matters:

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: See item 33, in figure 1 and item 74 (2 places) in figure 6. Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

The disclosure is objected to because of the following informalities:

On line 19 of page 1 of the specification, reference numeral 2 in used t0 identify "stubs" in figure 1. The beams in figure 1 are designated by reference numeral 11 as stated in at least line 19 on page 1 of the specification.

Art Unit: 2615

On line 31 of page 1 of the specification, reference numeral 3 in used t identify "beams" in figure 1. The beams in figure 1 are designated by reference numeral 12 as stated in at least line 20 on page 1 of the specification.

Appropriate correction is required.

Claim 1 is objected to because of the following informalities: Line 7 on page 7 has a grammatical error. "an positive" should be "a positive". Line 17 on page 7 contains the statement "wherein by above mentioned components," carries no patentable weight and should be deleted.

Claim 3 is objected to because of the following informalities: Line 24 on page 7 has a grammatical error. The term "and negative" should read "and the negative".

Claim 4 is objected to because of the following informalities: Lines 29 and 30 on page 7 have grammatical errors. The term "mounting positive" should read "mounting the positive" and the term "and negative" should read "and the negative".

Claim 5 is objected to because of the following informalities: Line 1 on page 8 has a grammatical error. The term "and negative" should read "and the negative".

Claim 6 is objected to because of the following informalities: Line 4 on page 8 has a grammatical error. The term "and negative" should read "and the negative".

Claim 7 is objected to because of the following informalities: Line 8 on page 8 has a grammatical error. The term "and negative" should read "and the negative". Line 11 on page 8 has a grammatical error. The term "and negative" should read "and the negative".

Claim 9 is objected to because of the following informalities: Line 18 on page 8 has a grammatical error. The term "installed positive" should read "installed to the positive". Line 18

Application/Control Number: 10/673,299

Art Unit: 2615

on page 8 has a grammatical error. The term "and negative" should read "and to the negative".

Page 4

Line 20 on page 8 has a grammatical error. The term "and negative" should read "and to the

negative". Line 23 on page 8 has a grammatical error. There are two commas after "standby

port". The second comma should be deleted and the word "and " should be inserted in place of

the second comma.

Appropriate correction is required.

Conclusion

Prosecution on the merits is closed in accordance with the practice under Ex parte

Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO MONTHS

from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Brian Ensey whose telephone number is 571-272-7496. The

examiner can normally be reached on Monday - Friday 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Sinh Tran can be reached on 571-272-7564. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

P.O. Box 1450

Alexandria, Va. 22313-1450

Or faxed to:

(571) 273-8300, for formal communications intended for entry and for informal or draft communications, please label "PROPOSED" or "DRAFT".

Application/Control Number: 10/673,299

Art Unit: 2615

Hand-delivered responses should be brought to:

Customer Service Window Randolph Building 401 Dulany Street Arlington, VA 22314

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

BRIAN ENSEY PRIMARY EXAMINER

6/13/07

Page 5